

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** Herbert L. Ho, et al.      **Examiner:** Matthew E. Warren  
**Serial No:** 10/787,002      **Art Unit:** 2815  
**Filed:** February 25, 2004      **Docket:** YOR920030635US1 (17343)  
**Dated:** November 6, 2006

**For:** ULTRA-THIN SOI VERTICAL BIPOLAR TRANSISTORS WITH  
AN INVERSION COLLECTOR ON THIN-BURIED OXIDE (BOX)  
FOR LOW SUBSTRATE-BIAS OPERATION AND METHODS  
THEREOF

**Confirmation No. 3930**

Mail Stop AF  
Commissioner for Patents  
United States Patent Office  
Alexandria, VA 23313-1450

**RESPONSE UNDER 37 C.F.R. § 1.116**

Sir:

In response to the Office Action dated August 9, 2006, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

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**CERTIFICATION OF ELECTRONIC TRANSMISSION**

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via electronic transmission.

Dated: November 6, 2006

  
Leslie S. Szivos, Ph.D.